IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT APPLICATION

Peter Kuczynski Alfons Eizenhoefer Said Tatesh





CASE

7-2-1

Serial No.

09/356260

Group Art Unit 2123

Filed

July 16, 1999

Examiner

K. Thangavelu

Title

Method And System For Signalling

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MAY 0 3 2002

Technology Center 2100

ASSISTANT COMMISSIONER FOR PATENTS WASHINGTON, D.C. 20231

SIR:

Enclosed is an amendment in the above-identified application.

NO ADDITIONAL FEE REQUIRED

In the event of non-payment or improper payment of a required fee, the Commissioner is authorized to charge or to credit Deposit Account No. 501735 as required to correct the error.

Respectfully,

Richard J. Botos, Attorney

Reg. No. 32016 908-582-3809.

Date: 4-22-0L

Agere Systems Inc.

P.O. Box 614

Berkeley Heights, New Jersey 07922-0614

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SIR:

This reply is in response to the Official Action mailed January 28, 2002

IN THE ABSTRACT

Replace paragraph beginning on line 5 of page 14 with the following paragraph.

Methods for signaling information in transmission systems do have certain disadvantages, like the use of an additional channel for signaling or the use of a large number of bits for signaling.

IN THE SPECIFICATION

Replace paragraph beginning on line 3 of page 2 with the following paragraph.

The known methods for signaling information in a radio network do have certain disadvantages, like the use of an additional channel, e.g. the SACCH channel. It is another disadvantage, that if the traffic channel itself is used, at least half of the bits of each TCH frame are used for signaling and therefore are no longer available for the transmission of user data. It is a further disadvantage that signaling information being

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